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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

02/01/2005

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER
PRIEBE, SCOTT DAVID

PAPER NUMBER

ART UNIT

DATE MAILED: 02/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/437.450	11/10/1999	IONATHAN H FREEDMAN	1579-315	7992

TITLE OF INVENTION: STRESSOR REGULATED GENES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	05/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. Th	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
23117 75	590 02/01/2005			naners, Each additiona	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
NIXON & VANI				Cei	rtificate of Mailing or Trans	mission	
1100 N GLEBE RO				I hereby certify that the	in Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address PTO (703) 746-4000, on the control of the sufficient postage for first postage for firs	g deposited with the United	
8TH FLOOR				addressed to the Mai	1 Stop ISSUE FEE address	above, or being facsimile	
ARLINGTON, VA	22201-4714			transmitted to the USP	10 (703) 746-4000, on the c	(Depositor's name)	
					-	(Signature)	
				-		(Date)	
A BRUIGA TIONING	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	11/10/1999		JONATHAN H. FREEDMAN		1579-315	7992	
09/437,450	TRESSOR REGULATED C		117411171141	i. I REEDIMIN	2017 010		
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE.	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$0	\$700	05/02/2005	
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	OTT DAVID	1632		536-023100	J		
•	ce address or indication of "F	ee Address" (37	2 For pri	nting on the patent front page, l	ist		
CFR 1.363).			(1) the na	mes of up to 3 registered pate			
Change of correspond	dence address (or Change of 22) attached.	Correspondence	ndence or agents OR, alternatively,				
"Fan Address" indica	tion (or "Fee Address" Indic	ation form	(2) the na	me of a single firm (having as a lattorney or agent) and the named and patent attorneys or agents. It	nes of up to		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 register listed, no	ed patent attorneys or agents. It name will be printed.	f no name is 3		
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO I	E PRINTED ON T	HE PATEN	T (print or type)			
PLEASE NOTE: Unless recordation as set forth i	s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Ta substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CC			
			. •				
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	e assignee category or category				Corporation or other private g	roup entity Government	
4a. The following fee(s) are	e enclosed:	46	4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.				
Issue Fee	small entity discount permit	ad).	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o		cu)	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			Deposit Ac	count Number	(enclose an extra	copy of this form).	
5. Change in Entity Statu	s (from status indicated abov SMALL ENTITY status. See	e) 37 CFR 1.27.	☐ b. Appli	icant is no longer claiming SMA	ALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the HSPTC) is requested to apply the Iss	ue Fee and Publica					
NOTE: The Issue Fee and Interest as shown by the rec	Publication Fee (if required) cords of the United States Pa	will not be accepted tent and Trademark	d from anyon Office.	any) or to re-apply any previous ne other than the applicant; a re	gistered attorney or agent; or	the assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 22312 Under the Paperwork Redu	ion is required by 37 CFR 1. dity is governed by 35 U.S.6 application form to the USP as for reducing this burden, ginia 22313-1450. DO NOT 5-1450. action Act of 1995, no person	311. The informatic C. 122 and 37 CFR FO. Time will vary should be sent to the SEND FEES OR as are required to re	on is required 1.14. This condepending the Chief Info COMPLETE spond to a condepending to a condependi	d to obtain or retain a benefit by ollection is estimated to take 12 upon the individual case. Any officer, U.S. Patent and D FORMS TO THIS ADDREST Officer of information unless in the contraction of the contraction of information unless in t	the public which is to file (a? minutes to complete, includ comments on the amount of d Trademark Office, U.S. De SS. SEND TO: Commissione t displays a valid OMB contr	nd by the USPTO to process) ing gathering, preparing, and time you require to complete epartment of Commerce, P.O. or for Patents, P.O. Box 1450, ol number.	



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1100 N GLEBE ROAD 8TH FLOOR			ART UNIT	PAPER NUMBER
ARLINGTON, VA 22201-4714			1632	
4			DATE MAIL ED: 02/01/200	5

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.